UTILITY **PATENT APPLICATION TRANSMITTAL**

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UTILITY	Attorney Docket No.		E0523-00065	
PATENT APPLICATION			Chien-Sen Weng	
TRANSMITTAL	Title	FINGERPRINT SI APERTURE	ENSING PIXEL WITH A LARGER	
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(Only for new nonprovisional applications under 37 CFR 1.53(b))					<u>Mail Label No</u>	<u>. EV</u>	/3940642	52US	/
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 10] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention					Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
- Brief Summary - Brief Description				A	CCOMPANY	NG A	PPLICATION	ON PART	<u>s</u>
- Detailed Descri - Claim(s) - Abstract of the	iption Disclosure		1 .	9. V 10. V	Assignment P 37 CFR 3.73((when there is	b) State s <i>an ass</i>	ement signee)	Power of Attorney	
4. Drawing(s) InFor5. Oath or Declaration	mal (350.S.C.11 Total Page	3)[Total Sheet 5]	11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
Copy from a	uted (original o	on (37 CFR 1.63 (d))		13. Preliminary Amendment Return Receipt Postcard (MPEP 503)					
b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)				14. (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6 Application Data	Sheet. See 37	7 CFR 1.76		17. Other: Certificate of Express Mail·····					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPO	ONDENC	E ADDR	ESS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or				Correspondence a	ddress below				
Name	Lewis F. Go	ould, Jr.							
	Duane Morris LLP								
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City	 			0.5 050 1000		Zip Code	19103		
Country	USA		Teleph	one	215-979-1000		Fax	215-979-1	.020
Name (Print/Type)		Gould, Jr.		Regist	ration No. (Atto	orney/A	Agent)	25,057	
Signature	Klu	en 7/ HUGE		-		1	Date MAN	13/ WM	<u>/</u>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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(Complete (if applicable))

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

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Complete if Known					
Application Number	NOT YET KNOWN				
Filing Date	HEREWITH				
First Named Inventor	Chien-Sen Weng				
Examiner Name	NOT YET ASSIGNED				
Art Unit					
Attorney Docket No.	E0523-65				

METH	OD OF PAY	MENT (check all tha	t apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Oth	er None	e 3. ADDITIONAL FEES					
Deposit	eposit Account:			Large Entity Small Entity					
Deposit				Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	04-1679			1051	130	2051		Surcharge - late filing fee or oath	Fee Faiu
Deposit Account	DUANE M	ORRIS LLP		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name		- -		1053	130	1053	130	Non-English specification	
		: <i>(check all that apply)</i> ow ✓ Credit any c	overpayments	ŀ	2,520			For filing a request for ex parte reexamination	
i= '	(s) indicated belowed	ow Credit any c	, ,	1804	920*	1804	920*	Requesting publication of SIR prior to	
I=		ow, except for the filing				1005		Examiner action	-
	entified deposit		166	1805	1,840*	1805	1,840"	Requesting publication of SIR after Examiner action	
	· •	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALCOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	
	Fee Fee <u>I</u> Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	-	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SI	UBTOTAL (1) (\$) 7	70	1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES	FOR UTILITY AN	om	1501	1,330	2501	665	Utility issue fee (or reissue)	
.		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent		' = D	= 0.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper	٠ ـ	= 0 × 0.00	1=0.00	1460	130	1460	130	Petitions to the Commissioner	
		L	ئـــــة لـ	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18	2202 9	Claims in excess of 20		1809	770	2809	9 385	Filing a submission after final rejection	
1201 86 1203 290	2201 43 2203 145	Independent claims in Multiple dependent cla		1810	770	2810	J 38E	(37 CFR 1.129(a)) For each additional invention to be	
1203 290	2203 143	** Reissue independer		1010	770	2010		examined (37 CFR 1.129(b))	
.207 00	2204 40	over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat	ccess of 20 ent	1802	900	1802	900	Request for expedited examination of a design application	
- O 00				Other fee (specify)					
**or numbe		TOTAL (2) (\$) I, if greater; For Reissues		*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	

Registration No. 25,057 Telephone 215-979-1282 Name (Print/Type) LEWIS F. GOULD, JR. 6 Date Signature WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of: Chien-Sen Weng

U.S. Serial No: not yet known

Filed: HEREWITH

For: FINGERPRINT SENSING PIXEL WITH A LARGER APERTURE

CERTIFICATE OF EXPRESS MAIL

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that this document, namely the above-identified complete U.S. Patent Application (and any documents referred to therein) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and are addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, via "Express Mail" mailing label number: **EV394064252US.**

Date of Deposit: March 31, 2004.

Respectfully submitted,

Date: Myrch 31, 2004

Lewis F. Gould, Jr. Registration No. 25,057 DUANE MORRIS LLP One Liberty Place Philadelphia, PA 19102

215-979-1282

Docket No. E0523-00065